COOLING FAN RELAY

ON-VEHICLE INSPECTION

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pretensioner activation.

- 2. REMOVE ENGINE ROOM NO. 2 RELAY BLOCK COVER
- 3. INSPECT NO. 1 FAN RELAY (Marking: FAN NO. 1)
 - (a) Remove the relay from the engine room No. 2 relay block.
 - (b) Measure the resistance of the relay.

Standard resistance

Tester Connection	Specified Condition
3 - 5	10 Ω or higher
3 - 5	Below 1 Ω (when battery voltage is applied to terminals 1 and 2)

If the result is not as specified, replace the relay.

- (c) Install the relay.
- 4. INSPECT NO. 2 FAN RELAY (Marking: FAN NO. 2)
 - (a) Remove the relay from the engine room No. 2 relay block.
 - (b) Measure the resistance of the relay.

Standard resistance

Tester Connection	Specified Condition
3 - 5	10 Ω or higher
3 - 5	Below 1 Ω (when battery voltage is applied to terminals 1 and 2)



If the result is not as specified, replace the relay.

- (c) Install the relay.
- 5. INSTALL ENGINE ROOM NO. 2 RELAY BLOCK COVER
- 6. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL



